

SUZUKI PERFORMANCE NOTEBOOK

Pompano Beach, Fla

Suzuki Marine

Test Date: 7-30-19

Test Boat: Sea Chaser

Boat Type: Center Console

Test Motor: Suzuki DF200ATX



BOAT	ENGINE	OTHER SPECS
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<p>21 LX</p> <p>Material Fiberglass</p> <p>Length 20' 6"</p> <p>Beam 8' 7"</p> <p>Weight 2250 lb.s</p> <p>Maximum HP 200</p> <p>Fuel Capacity 52 gallons</p> <p>Transom Height 25"</p> <p>Steering Hydraulic</p>	<p>Suzuki DF200AT</p> <p>Engine Type 4-Stroke In-line 4</p> <p>HP 200</p> <p>Displacement 175 cu. In.</p> <p>Operating Range 5500-6100</p> <p>Weight 529 lb.s</p> <p>Lubrication Wet Sump</p> <p>Fuel Delivery Multi-Point EFI</p> <p>Ignition Solid State</p>	<p>Propeller</p> <p>Material Stainless</p> <p>Diameter/Pitch 16 X 21.5</p> <p>Number of Blades 3</p> <p>Mounting Height</p> <p>Hole Position #2 Hole Up</p> <p>Jack Plate N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.0	0.4	5.19	243	Water Conditions Light Chop Wind Velocity 5-10mph Air Temperature 88 Fuel Load 50 gal. Weight Onboard 2 person Full Safety Gear
1000	3.5	0.8	4.37	204	
1500	5.5	1.4	3.89	182	
2000	6.9	2.3	3.02	141	
2500	8.6	3.4	2.49	116	
3000	11.9	5.0	2.36	111	
3500	25.2	5.8	4.38	205	
4000	30.4	7.2	4.23	198	
4500	34.5	9.3	3.71	173	
5000	39.0	12.2	3.20	150	
5500	44.1	17.2	2.55	120	
6000	48.6	18.7	2.60	122	

Results may vary. Range based on 90% fuel capacity.

PERFORMANCE SUMMARY	
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Top Speed	48.6 mph
0-25 Acceleration	7.76 seconds
Optimum Cruising Range	@ 3500 RPM 205 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	4.38 MPG

FOR MORE INFORMATION, CONTACT:

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